	Application No. Applicant		t(s)	
Notice of Allowability	10/615,881	YEO ET AL.		
	Examiner	Art Unit	(pp)	
	Tuan H. Nguyen	2813		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is	n this application. If not including unication will be mailed in de	uded ue course. THIS	
1. $\boxtimes$ This communication is responsive to <u>Interview dated 1/25/0</u>	<u>06</u> .			
2. X The allowed claim(s) is/are 19-23 and 25-29.				
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application	on No	ication from the	
* Certified copies not received: 2002-42217.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the	requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			r NOTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.			
(a) I including changes required by the Notice of Draftsperson	on's Patent Drawing Review	w ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			the back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>			d. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Ir	nformal Patent Application (F	PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		iummary (PTO-413),	10-102)	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	/Mail Date Amendment/Comment		
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	8. ⊠ Examiner's Statement of Reasons for Allowance  9. ☐ Other		

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Castellano on 1/25/06.

The application has been amended as follows:

Cancel claims 1-14, 16-18 as being directed to a non-elected invention.

Cancel claim 30 since the further step of "suppressing any reaction..." is not supported by the instant specification, and could introduce a new matter.

The following is an examiner's statement of reasons for allowance: None of the references of record teaches or suggests the claimed method for forming a capacitor including the steps of chemisorbing to form an alkoxide layer and reacting the alkoxide layer with plasma N2O to form a dielectric layer on the electrode.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Nguyen whose telephone number is 571-272-1694. The examiner can normally be reached on 9AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan H. Nguyen Primary Examiner Art Unit 2813

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